



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

**D2230-1**

**Job Sheet 175832**



Ref. 173976

**Part No:** D2230-1

**Job Qty:** 80 ea

**Part Name:** Mounting Lug



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 4/11/18

**Job Tracking No:**

**Due Date:** 3/29/18

**Created By:** Michelle Gagnon-Donovan

**Type:** Stock

**Description:**

**Note:** D2230 REV.G IPP REV:C 18.02.02 REMOVE FINISH DD VERF:JFS

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation  | Qty    | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off    |
|-------|------------|--------|------------|----------|-----------|---------|-----------------------|-----------|-------------|
|       |            |        |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |             |
| 110   | Purchasing | 80 pcs | 3/29/18    | 3/29/18  | 0.00      | 0.00    | Purchasing            |           | APR 11 2018 |
| 120   | Packaging  | 80 pcs | 3/29/18    | 3/29/18  | 0.00      | 0.00    | Packaging2            |           | APR 11 2018 |
| 130   | QC         | 80 pcs | 3/29/18    | 3/29/18  | 0.00      | 0.00    | QC6                   |           | APR 11 2018 |
| 180   | Packaging  | 80 pcs | 3/29/18    | 3/29/18  | 0.00      | 0.00    | Packaging3            | 51521     | APR 12 2018 |
| 190   | QC21-SA    | 80 Ea  | 3/29/18    | 3/29/18  | 0.00      | 0.00    | QC21                  |           | APR 12 2018 |

Part Op 110 - Issue P/O to Metec : P0039256  
Descriptions: 120 - Ensure C of C is attach

### Job BOM

| Part / Item | Component Name | Quantity             | Operation      | Container |
|-------------|----------------|----------------------|----------------|-----------|
| D2230-1P    | Lug            | 80 pcs (1 ea)        | 110-Purchasing | 5059878   |
| D2423       | Lug Extrusion  | 5.4640 ft (.0683 ea) | 110-Purchasing | 5059885   |

### Job Allocations

| Operation      | Component Part | Required | Inventory | Allocated |
|----------------|----------------|----------|-----------|-----------|
| 110-Purchasing | D2230-1P       | 80       | 0         | 0         |
|                | D2423          | 5        | 753       | 0         |

140 Hand Finishing 3A 18-04-11 2.5 Hours  
150 Powder coat BR 18-4-12  
160 QC 3 DAS 11 APR 12 2018



Mounting Lug

**PART NO: D2230 – 1**

**Serial No/Batch: S059886**

**Revision:**

**Operation: Packaging**

**Change No:**

**Mfg Date: 04/11/18**

**Job No: 175832**

| Part Specifications |              |                                |                |          |                  |
|---------------------|--------------|--------------------------------|----------------|----------|------------------|
| Spec No             | Description  | Target/Tolerance               | Limits         | Type     | Special Comments |
| 1                   | Mounting Lug | 4.450Inches $\pm$ 0.010        | 4.460<br>4.440 |          |                  |
| 2                   | Mounting Lug | 0.306Inches $\pm$ 0.010        | 0.316<br>0.296 |          |                  |
| 3                   | Mounting Lug | 0.345Inches $\pm$ 0.010        | 0.355<br>0.335 |          |                  |
| 4                   | Mounting Lug | 0.400Inches $\pm$ 0.010        | 0.410<br>0.390 |          |                  |
| 5                   | Mounting Lug | 0.250Inches $\pm$ 0.010        | 0.260<br>0.240 |          |                  |
| 6                   | Mounting Lug | 3.700Inches $\pm$ 0.010        | 3.710<br>3.690 |          |                  |
| 7                   | Mounting Lug | 0.750Inches $\pm$ 0.010        | 0.760<br>0.740 |          |                  |
| 8                   | Mounting Lug | 0.257Inches + 0.005<br>- 0.000 | 0.262<br>0.257 | Diameter |                  |
| 9                   | Mounting Lug | 1.910Inches $\pm$ 0.010        | 1.920<br>1.900 |          |                  |
| 10                  | Mounting Lug | 1.200Inches $\pm$ 0.010        | 1.210<br>1.190 | Radius   |                  |
| 11                  | Mounting Lug | 0.375Inches $\pm$ 0.010        | 0.385<br>0.365 |          |                  |
| 12                  | Mounting Lug | 0.273Inches $\pm$ 0.010        | 0.283<br>0.263 |          |                  |

Plex 4/11/18 8:45 AM Dart.Gagnon.Michelle



# PURCHASE ORDER

P0039256

Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON  
K6A 1K7  
Canada



Tel (613) 632-5200

## Supplier:

MEM001-VC  
Metec Metal Technology Inc.  
20 Terry Fox Drive PO Box 781  
Vankeek Hill  
ON  
K0B 1R0 Canada  
Phone: 613 678 3957  
Fax: 613 678 3956

## Attention:

Walz, Shigi

## Ship To:

1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

PO No: P0039256  
PO Date: 3/9/18  
Due Date: 3/30/18  
Purchase Order  
Revision:  
Revision Date:  
Ship-To Contact: Phone  
Via: Ground  
Pymt Terms: Net 30  
Freight Terms:  
Special Comments:

**E-MAILED**  
CONF.  
MAR 09 2018

| Line | Item | Part | Supplier | Item No | Description | Status | Due | Order | Received | Balance | Unit | Extended |
|------|------|------|----------|---------|-------------|--------|-----|-------|----------|---------|------|----------|
|------|------|------|----------|---------|-------------|--------|-----|-------|----------|---------|------|----------|

|   |          |     |                  |       |                                  |        |         |         |       |             |            |
|---|----------|-----|------------------|-------|----------------------------------|--------|---------|---------|-------|-------------|------------|
| 1 | D2230-1P | Lug | As Per Dwg D2230 | Rev G | Alodine and Paint as per QSI 005 | Firmed | 3/30/18 | 160 pcs | 0 pcs | \$16 10/pcs | \$2,576 00 |
|---|----------|-----|------------------|-------|----------------------------------|--------|---------|---------|-------|-------------|------------|

|   |          |     |                  |       |                                 |        |         |         |       |             |            |
|---|----------|-----|------------------|-------|---------------------------------|--------|---------|---------|-------|-------------|------------|
| 2 | D2230-3P | Lug | As Per Dwg D2230 | Rev G | Alodine and Paint as per QSI005 | Firmed | 3/30/18 | 160 pcs | 0 pcs | \$13 80/pcs | \$2,208 00 |
|---|----------|-----|------------------|-------|---------------------------------|--------|---------|---------|-------|-------------|------------|

|   |          |     |                  |       |                                  |        |         |         |       |             |            |
|---|----------|-----|------------------|-------|----------------------------------|--------|---------|---------|-------|-------------|------------|
| 3 | D3235-1P | Lug | As Per Dwg D3235 | Rev A | Alodine and Paint as per QS 1005 | Firmed | 3/30/18 | 200 pcs | 0 pcs | \$15 00/pcs | \$3,000 00 |
|---|----------|-----|------------------|-------|----------------------------------|--------|---------|---------|-------|-------------|------------|

Line Item Note job# 173976

Line Item Note job# 173973

Line Item Note job# 173982 + 174312

Grand Total: \$7,784.00

## Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation

## Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 [metec@metec.ca](mailto:metec@metec.ca)

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## CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ont.  
K6A 1K7

SHIPPED TO:

same

| <u>QUANTITY</u> | <u>PART NUMBER</u>                                  | <u>PART NAME</u> | <u>P.O. NUMBER</u> |
|-----------------|-----------------------------------------------------|------------------|--------------------|
| 80              | D2230-1                                             | Mounting Lug     | 39256              |
|                 | Paint Batch # NOT PAINTED / Material Batch # 160522 |                  |                    |

MATERIAL: supplied by DART

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

A handwritten signature in black ink, appearing to read "Heather Nixon".

Heather Nixon

Vankleek Hill, April 10, 2018